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PRODUCTS MADE FROM CANADIAN CLAYS

Sales by concerns in Canada which made products from domestic clays totalled \$1,741,520 in January, 1960, compared with \$2,338,888 in the previous month. The corresponding total for January, 1959, was \$1,831,035.

Table 1 - Producers' Sales of Products Made from Domestic Clays, December 1959 and January 1960

	December 1959		January 1960	
	Quantity	Value	Quantity	Value
Building brick	29,222	1,485,983	17,147	898,041
Structural tile	12,664	320,233	11,726	318,930
Drain tile	1,190	84,740	980	57,058
Sewer pipe and flue linings .....	..	263,885	..	269,586
Fireclay blocks and shapes .....	..	16,027	..	18,422
Pottery (flower pots, stoneware, artware, etc) .....	..	32,125	..	46,430
Other clay products (including firebrick, fire clay china-clay, etc.) .....	..	136,095	..	133,003
Total .....	..	2,338,888	..	1,741,520

Table 2 - Production, Producers' Sales and Producers' Stocks of Certain Clay Products, January, 1960

	Atlantic provinces	Quebec	Ontario	Prairie provinces	British Columbia	CANADA
Building brick (thousands)						
Stocks - December 31, 1959	4,196	31,988(r)	68,903(r)	20,230(r)	302	125,619(r)
Production - January 1960	1,894	11,685	22,598	4,396	517	41,090
Sales - January	990	5,169	8,165	2,350	473	17,147
Stocks - January 31	5,100	38,504	83,336	22,276	346	149,562
Structural tile (tons)						
Stocks - December 31, 1959	2,883	16,385(r)	9,777(r)	9,309(r)	*	38,354(r)
Production - January 1960	909	6,365	3,532	1,413		12,219
Sales - January	933	5,121	4,117	1,555		11,726
Stocks - January 31	2,859	17,629	9,192	9,167		38,847
Drain tile (thousands)						
Stocks - December 31, 1959	93(r)	330(r)	2,863(r)	975	*	4,261(r)
Production - January 1960	49	192	758	335		1,334
Sales - January	58	167	590	167		980
Stocks - January 31	86	355	3,031	1,143		4,615
Flue lining (feet)						
Stocks - December 31, 1959	332,159(r)		858,351(r)			1,878(r)
Production - January 1960	209,678		620,378			2,252
Sales - January	138,933		452,619			1,782
Stocks - January 31	402,902		1,026,110			2,348
Vitrified sewer pipe (feet)						
Sand-lime brick (thousands)						
CANADA -						
Stocks - December 31, 1959						
Production - January 1960						
Sales - January						
Stocks - January 31						

(*) Includes Prairie provinces and British Columbia.

(r) Revised.

Industry and Merchandising Division

Table 3 - Producers' Sales of Products made from Canadian Clays, by Months, 1959 and 1960

	Building brick		Structural tile (a)		Drain tile		Sewer pipe (b)	Fireclay blocks and shapes	Pottery (c)	Other clay products (d)	TOTAL
	M	\$	Tons	\$	M	\$					
<u>1959</u>											
January	19,107	959,596	11,179	344,809	3,818	69,080	270,774	21,190	38,022	127,765	1,831,035
February	21,596	1,081,342	13,630	368,906	3,251	94,763	273,296	21,197	43,925	134,924	2,018,353
March	42,312	2,110,968	16,071	401,225	1,634	113,225	348,581	46,221	56,388	189,482	3,266,090
April	43,864	2,283,785	11,883	315,282	3,175	199,826	407,979	48,709	53,148	214,283	3,522,812
May	52,973	2,781,317	13,104	338,744	4,572	286,793	515,760	32,713	53,637	216,876	4,225,840
June	61,658	3,245,645	14,580	349,464	5,066	315,483	527,222	25,285	56,394	221,025	4,740,518
July	64,592	3,363,510	16,797	390,566	5,066	308,868	540,904	34,109	57,105	255,577	4,950,639
August	55,799	2,905,706	15,133	388,933	5,314	328,317	530,715	27,094	47,914	279,858	4,508,537
September	54,559	2,815,902	15,856	391,815	5,381	328,896	471,175	35,423	52,303	189,885	4,285,399
October	54,275	2,718,911	17,190	444,627	5,185	325,107	434,754	28,937	58,939	182,306	4,193,581
November	45,197	2,329,065	14,056	348,587	3,751	225,379	351,604	29,007	63,271	166,562	3,513,475
December	29,222	1,485,983	12,664	320,233	1,190	84,740	283,685	16,027	32,125	136,095	2,338,888
Total	545,154	28,081,729	172,143	4,402,991	47,403	2,680,277	4,936,449	365,912	613,171	2,314,638	43,395,167
<u>1960</u>											
January	17,147	898,041	11,726	318,930	980	57,058	269,588	18,422	46,480	133,003	1,741,520

- (a) Includes floor tile
- (b) Includes flue linings
- (c) Includes flower pots, stoneware, etc.
- (d) Includes firebrick, fireclay, china-clay, etc.

CLAY

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Table 4 - Specified Canadian Imports and Exports of Clay Products 1959 and 1960

	October 1959		November 1959		Year to date	
	Quantity	Value	Quantity	Value	Quantity	Value
<u>Imports</u>						
China-clay	244,598	211,347	230,420	195,034	2,533,349	2,157,722
Fireclay	91,187	37,057	90,751	32,952	1,172,743	455,067
Clays, n.o.p. ....	..	49,588	..	47,719	..	507,915
Activated clay to refine oil .....	..	124,765	..	65,395	..	989,044
Building brick	5,846	291,253	5,135	260,429	49,642	2,565,223
Firebrick (furnace or kiln) .....	..	461,828	..	582,152	..	4,748,569
Firebrick, n.o.p. (x) .....	..	430,152	..	346,916	..	3,081,126
Paving Brick	33	1,980	..	..	558	35,545
Building blocks and building tile .....	..	124,443	..	99,302	..	1,419,307-
Drain pipes and sewer pipes, n.o.p. ....	..	15,364	..	19,636	..	119,630
Mosaic flooring .....	..	48,686	..	42,953	..	559,407
Earthenware tiles for roofing .....	..	920	..	3,733	..	10,498
Earthenware tiles, n.o.p. ....	..	218,139	..	154,091	..	1,598,690
China and porcelain ware, n.o.p. ....	..	11,850	..	8,809	..	92,221
Tableware of china, porcelain .....	..	1,054,479	..	1,029,636	..	12,923,933
Earthenware, n.o.p. ....	..	203,702	..	243,966	..	2,240,843
Crucibles, n.o.p., and covers .....	..	6,265	..	10,416	..	86,081
Insulators, electric porcelain .....	..	44,971	..	31,379	..	598,410
Manufactures of clay, n.o.p. ....	..	76,877	..	100,146	..	828,227
<u>Exports</u>						
Clay, manufactures, n.o.p. ....	..	6,894	..	..	..	6,894
Clay, unmanufactured	1,140	1,839	1,140	1,839	..	1,839
Building brick	221	14,428	221	14,428	..	14,428
Porcelain insulators .....	..	3,708	..	3,708	..	3,708
Earthenware and manufactures .....	..	8,853	..	8,853	..	8,853
Firebrick .....	..	407,958	..	407,958	..	407,958

(x) Exclusive of chrome, magnesite and silica.

Table 5 - Number of Employees Reported by Manufacturers of Clay Products (x) Ordinarily Having Fifteen Employees and Over, 1958 - 1960

Month	1958	1959	1960
	(Number)		
January	5,253	5,436	5,266
February	4,973	5,065	
March	4,827	5,107	
April	5,060	5,287	
May	5,438	5,530	
June	5,841	5,649	
July	5,987	5,833	
August	6,029	5,838	
September	6,096	5,714	
October	6,058	5,689	
November	5,982	5,690	
December	5,911	5,553	

(x) This group includes the manufacture of brick and tile, firebrick and fireclay products and pottery. The majority of the employees in the group are engaged in brick and tile production.

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